

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,845,123 B1  
APPLICATION NO. : 09/512629  
DATED : January 18, 2005  
INVENTOR(S) : Nyberg et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 6, Line 43, delete "HSN," and insert -- HSN<sub>1</sub> --, therefor.

In Column 10, Lines 8-10, Equation (4) delete

$$\Pi(a)(C_1, C_2, MAIO_1, MAIO_2) = PC_1(T_1, MAIO_1) * P_{C_2}(T_1, MAIO_2)''$$

and insert

$$\Pi(a)(C_1, C_2, MAIO_1, MAIO_2) = PC_1(T_1, MAIO_1) * P_{C_2}(T_2, MAIO_2)''--,$$

therefor.

In Column 10, Lines 45, Equation (8) delete " $R_{\max}(a) = \sum_{C_0=1}^n \sum_{C_2=1}^n W(C_1, C_2) * r_{\max}(a)(C_1, C_2)$ "

and insert

$$--"R_{\max}(a) = \sum_{C_0=1}^n \sum_{C_2=1}^n W(C_1, C_2) * r_{\max}(a)(C_1, C_2)''--,$$

therefor.

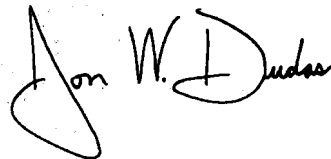
In Column 11, Line 38, after "improved and" delete "By".

In Column 12, Line 45, delete "HSN," and insert -- HSN<sub>1</sub> --, therefor.

In Column 15, Line 2, in Claim 18, delete "step" and insert -- steps --, therefor.

Signed and Sealed this

Thirtieth Day of October, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office